Notice of Allowability	Application No.	Applicant(s)
	09/744,926	FROHBERG, CLAUS
	Examiner	Art Unit
	Russell Kallis	1638
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate community (IGHTS). This application is s	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to 12/8/2003.		
2. The allowed claim(s) is/are <u>26,28-33,36-41 (renumbered 1</u>	<u>(-13)</u> .	
3. X The drawings filed on 30 January 2001 are accepted by th	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority unas	e been received. The been received in Application cuments have been received of this communication to file at lENT of this application. The stacked examples reason(s) why the oath or one of the submitted. The submitted one of the submitted of the submitted. The submitted of the submitted of the submitted.	No in this national stage application from the reply complying with the requirements MINER'S AMENDMENT or NOTICE OF leclaration is deficient.
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.	84(c)) should be written on the	drawings in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in th	ne header according to 37 CFR	1.121(d).
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	SIT OF BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Info	mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. M Interview Sun	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	Paper No./M 3), 7. ⊠ Examiner's A	ail Date nendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's St	atement of Reasons for Allowance
of Biological Material	9. 🗌 Other	

Application/Control Number: 09/744,926

Art Unit: 1638

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Anne-Marie Yvon on 2/26/2004.

The application has been amended as follows:

In the claims:

In Claim 26, line 3, delete "encompasses" and insert --comprises--.

In Claim 26, line 5, delete "encompass" and insert --comprise--.

In Claim 26, line 10, delete "a) or".

Claim 31. (Amended) An isolated nucleic acid molecule which specifically hybridizes with the nucleic acid molecule as claimed in claim 26, under highly stringent conditions followed by a wash step, wherein [the wash buffer contains 0.2X SSC and the] hybridization temperature is at 68°C and [the wash temperature is 68°C] and is followed by a wash at 68°C in a wash buffer containing 0.2X SSC.

In Claim 37, line 2, after "claim 26," insert --or with--.

In Claim 37, line 2, after "claim 32" delete "," and insert --;--.

In Claim 38, line 3, after "claim 26" insert --,--.

In Claim 38, line 3, after "claim 32" insert --,--.

Application/Control Number: 09/744,926

Art Unit: 1638

Page 3

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Russell Kallis whose telephone number is (571) 272-0798. The examiner can normally be reached on M-F 8:30-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amy Nelson can be reached on (571) 272-0804. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Russell Kallis Ph.D. March 5, 2004

DAVID T. FOX PRIMARY EXAMINER

GROUP 180- 11338